



PATENT APPLICATION
Attorney's Docket No. 1482-177

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SQUARING CELLS AND MULTIPLIERS USING SUMMED EXPONENTIALS, the specification of which:

- ☐ is attached hereto.
- ☒ was filed on January 27, 2004 as Application Serial No. 10/766,514
- ☐ and was amended on _____ (if applicable)
- ☐ with amendments through _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, Sec. 119(e) of any United States provisional application listed below:

<u>Provisional Application No.</u>	<u>Filing Date</u>
------------------------------------	--------------------

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s), or Sec. 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112. I

acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No. 09/473,309	December 28, 1999	US Patent No. 6,437,6306 B1
Serial No. 09/569,544	May 12, 2000	US Patent No. 6,429,720 B1
Serial No. 10/170,067	June 11, 2002	US Patent No. 6,525,601 B2
Serial No. 10/192,115	July 9, 2002	pending
Serial No. 10/319,368	December 12, 2002	US Patent No. 6,696,888 B2

(App. Serial No.) (Filing Date) (Status -patented, pending, etc.)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole inventor: Barrie Gilbert

Inventor's signature:

 8 July, 2004
(Date)

Residence: Portland, Oregon

Citizenship: United Kingdom

Post Office address: c/o Analog Devices, Inc.
1100 N.W. Compton Drive, Suite 301
Beaverton, OR 97006-1994